



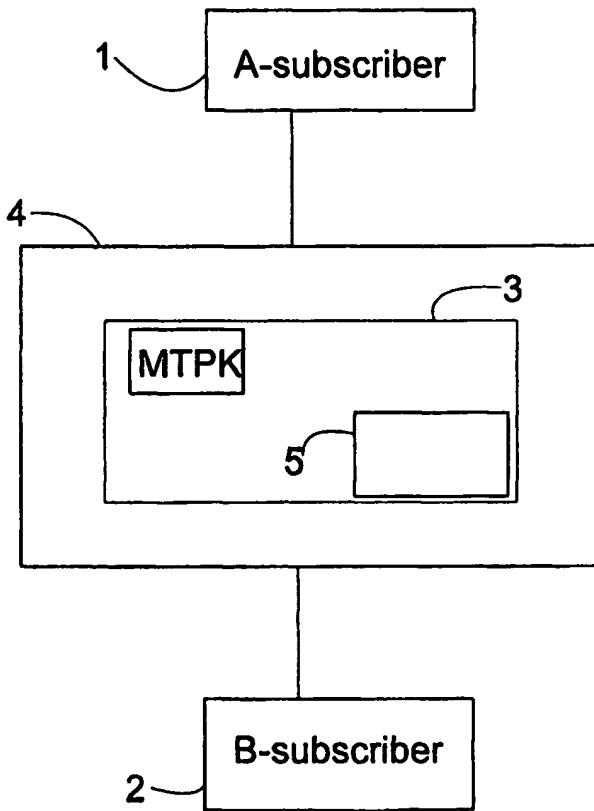
INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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(21) International Application Number: PCT/FI99/01042		(43) International Publication Date: 22 June 2000 (22.06.00)	
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(71) Applicant: OY RADIOLINJA AB [FI/FI]; P.O. Box 500, FIN-00181 Helsinki (FI).		(88) Date of publication of the international search report: 12 October 2000 (12.10.00)	
(72) Inventor: VAZVAN, Behruz; Viulutie 7 B 25, FIN-00420 Helsinki (FI).			
(74) Agent: SEppo LAINE OY; Itämerenkatu 3 B, FIN-00180 Helsinki (FI).			

(54) Title: METHOD FOR IMPLEMENTING A SOUND MESSAGE SEND/RECEIVE SERVICE IN A TELECOMMUNICATION NETWORK

(57) Abstract

The present invention concerns a method for sending a sound or musical tune message from a service user terminal device (1) or, alternatively, on the service user's request, to the terminal device (2) of another subscriber in short-message format. The method is adapted implementable by means of a mobile phone and/or a PC connected to a telecom network (3). According to the invention, the subscriber wishing to send a musical tune message selects the desired musical tune from the information displayed on his terminal device (1) and then selects the directory number or connection code of the recipient, whereupon said message is sent to the recipient's terminal device (2). In conjunction with the receipt of said musical tune message at the recipient(s) terminal (2), the sender's name and/or directory number, together with a possible text message, are displayed to the recipient. Hereupon, the recipient may activate said musical tune message and hear it and, if so desired, store the same in his terminal device (2) or, optionally, send the same to the terminal device of a third party.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/22

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04Q, H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5787151 A (KENNETH TSUTOMU NAKATSU ET AL), 28 July 1998 (28.07.98), column 1, line 50 - column 3, line 12; column 4, line 7 - line 42; column 5, line 57 - column 6, line 26, column 7, line 47 - line 52; column 11, line 32 - line 53; abstract; figure 1 and 3 --	1-17
X	WO 9838782 A1 (BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY), 3 Sept 1998 (03.09.98), page 1, line 19 - page 3, line 28; page 5, line 18 - page 6, line 4; page 22, line 18 - page 23, line 20, figures 4,6c, abstract --	1,3,4,7,11, 13-17

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Name and mailing address of the ISA/
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INTERNATIONAL SEARCH REPORT

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	US 6018654 A (ERIC LEE VALENTINE ET AL), 25 January 2000 (25.01.00), column 4, line 28 - line 38 --	12
P,X	WO 9858476 A1 (TELECOM WIRELESS SOLUTIONS, INC.), 23 December 1998 (23.12.98), page 3, line 1 - line 18, figure 1 --	1-17
X	US 5146487 A (BARRY BERGSMAN ET AL), 8 Sept 1992 (08.09.92), figure 1, abstract --	1-17
E,X	US 6035018 A (STEVEN B. KAUFMAN), 7 March 2000 (07.03.00), column 2, line 37 - line 59; column 3, line 53 - line 60, abstract -- -----	1-3,15-17

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
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US 6035018 A	07/03/00	NONE		

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(51) International Patent Classification⁷: H04Q 7/22 (72) Inventor: VAZVAN, Behruz; Viulutie 7 B 25, FIN-00420 Helsinki (FI).

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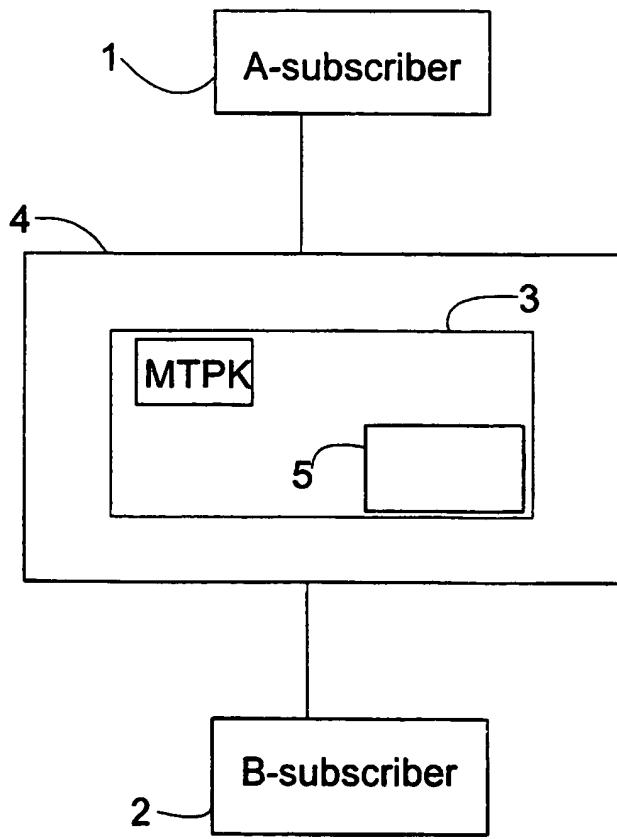
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[Continued on next page]

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A. CLASSIFICATION OF SUBJECT MATTER

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Authorized officer

Irma Bornhede/MN

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International application No.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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